

XXIII. *Observations made at Dinapoor, June 4, 1769, on the Planet Venus, when passing over the Sun's Disk, June 4, 1769, with Three different Quadrants, and a Two Foot reflecting Telescope: Communicated to the Royal Society, by the Court of Directors of the East India Company.*

At sun-rise cloudy			
" "			" "
At 5 20 32 A.M. The sun disengaged from the clouds			
when his true altitude was		1 12 11	
When Venus appeared on the sun's			
disk			
At 7 5 22	The beginning of the emersion		
	when the sun's altitude was	23 35 57	
At 7 23 36	The end of the emersion when the		
	sun's altitude was	27 29 20	
	The sun's meridian altitude this		
	day, was	87 56	
	The latitude of the place where the		
	observation was made, is $25^{\circ} 27'$		
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The above observation was made by Luis Degloss, Captain of engineers, with the assistance of J. Lang and A. Stoker.

N. B. The sun's altitude with the hour is exactly corrected, and all the allowances made.